

- f)  $\text{FH}_2\text{C}-$ ,
- g)  $\text{F}_2\text{HC}-$ , and
- h)  $(\text{C}_3-\text{C}_6)\text{cycloalkyl}$ ;

$\text{R}^{19}$  is selected from the group consisting of:

- 5 a)  $\text{CH}_3$ ,
- b)  $\text{CH}_2\text{Cl}$ ,
- c)  $\text{CH}_2\text{CH}=\text{CH}_2$ ,
- d) aryl, and
- e)  $\text{CH}_2\text{CN}$ ;

10  $\text{R}^{20}$  is  $\text{OH}$ ,  $\text{CH}_3\text{O}-$ , or  $\text{F}$ ;

$\text{R}^{21}$  is:

- a)  $\text{CH}_3-$ ,
- b)  $\text{HOCH}_2-$ ,
- c) aniline, or
- 15 d)  $(\text{CH}_3)_2\text{N}-\text{CH}_2-$ ,

$\text{R}^{22}$  is selected from the group consisting of:

- a)  $\text{HO}-$
- b)  $\text{CH}_3\text{O}-$
- c)  $\text{H}_2\text{N}-$
- 20 d)  $\text{CH}_3\text{OC}(\text{O})\text{O}-$ ,
- e)  $\text{CH}_3\text{C}(\text{O})\text{OCH}_2\text{C}(\text{O})\text{O}-$ ,
- f)  $\text{aryl}-\text{CH}_2\text{OCH}_2\text{C}(\text{O})\text{O}-$ ,
- g)  $\text{HO}(\text{CH}_2)_2\text{O}-$ ,
- h)  $\text{CH}_3\text{OCH}_2\text{O}(\text{CH}_2)_2\text{O}-$ , and
- 25 i)  $\text{CH}_3\text{OCH}_2\text{O}-$ ;

$m$  is 0 or 1;

$n$  is 1-3;

$p$  is 0-2; and

aryl is unsubstituted phenyl or phenyl substituted with one of the following:

- 30 a)  $\text{F}$ ,
- b)  $\text{Cl}$ ,

- c) OCH<sub>3</sub>,
- d) OH,
- e) NH<sub>2</sub>,
- f) (C<sub>1</sub>-C<sub>4</sub>)alkyl,
- g) OC(O)OCH<sub>3</sub>, or
- h) NO<sub>2</sub>;

and protected forms thereof.

52. The method of claim 51 wherein R<sup>1</sup> is selected from the group consisting of 3-fluoro-4-[4-(benzyloxycarbonyl)-1-piperazinyl]phenyl, 3-fluoro-4-(4-morpholinyl)phenyl, 4-(1,1-dioxohexahydro-1λ<sup>6</sup>-thiopyran-4-yl)-3-fluorophenyl, 3-fluoro-4-tetrahydro-2H-thiopyran-4-ylphenyl, 3,5-difluoro-4-(4-thiomorpholinyl)phenyl, 3-fluoro-4-(3-thietanyl)phenyl, and 4-(1,1-dioxido-3-thietanyl)-3-fluorophenyl.

53. The method of claim 49 wherein R<sup>3</sup> is C<sub>4</sub>-C<sub>7</sub> tertiary alkyl.

54. The method of claim 53 wherein R<sup>3</sup> is tertiary butyl.

55. The method of claim 49 wherein R<sup>2</sup> is methyl.

56. The method of claim 49 wherein X is Cl.